

*From Univ. California*

Californian Borages collected by Alexander & Kellogg in 1941

(sent the Arnold Arboretum for I.M. Johnston), det. I.M. Johnston May 1942

- 1992 *Coldenia plicata* (torr.) Cov.  
2140 *Coldenia canescens* DC.  
1916 *Coldenia canescens* var. *pulchella* Jtn.  
1950 " "  
2247 *Coldenia Palmeri* Gray  
2503 *Cryptantha Hoffmannii* Jtn. type-locality  
2316 *Cryptantha virginensis* (Jones) Payson  
2515 *Cryptantha flavoculata* (Nels.) Payson  
2435 " "  
2547 *Cryptantha confertiflora* (Greene) Payson  
2315 " "  
2096 *Pectocarya setosa* Gray  
1948 *Amsinckia echinata* Gray  
2259 *Heliotropium convolvulaceum* (Nutt.) Gray, var. *californicum* (Greene) Jtn.  
2090 *Cryptantha pterocarya* (Torr.) Greene, var. *typica*  
2137 " "  
2136 *Cryptantha utahensis* (Gray) Greene  
1940 *Cryptantha racemosa* (Wats.) Greene  
1978 " "  
2203 " "  
2097 *Cryptantha dumetorum* Greene  
1902 *Cryptantha angustifolia* (Torr.) Greene  
1903 " "  
1901 *Cryptantha maritima* Greene  
2093 *Cryptantha berbigeri* (Gray) Greene  
1969 " "  
1994 " "  
2008 " "  
2425 *Lappula Redowskii* (Hornem.) Greene

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Crum & Carter Aug. 23, 1941 (sub *Muhlenbeckia hastulata*)

*Muhlenbeckia sagittifolia* Meissn.

This is an Argentine and Brazilian species and is not the Chilean

*M. hastulata* which has thicker shorter leaves and a shrubby  
not long-branching and vining habit